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	Filing Date		2006-05-26	
	First Named Inventor	Elzbieta MIETKIEWSKA		
	Art Unit	1638		
	Examiner Name			
	Attorney Docket Number	PAT 989W-2		

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4	2292770	CA	A1	1998-12-10	Jaworski et al.		<input type="checkbox"/>
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	1	"Modification of Seed Oil Content and Acyl Composition in the Brassicaceae by Expression of a Yeast sn-2 Acyltransferase Gene" Zou et al. The Plant Cell, Vol. 9, Pages 909-923, June 1997	<input type="checkbox"/>
	2	"Field testing of transgenic rapeseed cv. Hero transformed with a yeast sn-2 acyltransferase results in increased oil content, erucic acid content and seed yield", Taylor et al. Molecular Breeding Vol. 8: Pages 317-322 2001	<input type="checkbox"/>
	3	"Biosynthesis of Acyl Lipids Containing Very-Long Chain Fatty Acids in Microspore-Derived and Zygotic Embryos of Brassica napus L. cv Reston", Taylor et al. Plant Physiol. (1992) Vol 99, Pages 1609-1618	<input type="checkbox"/>
	4	"A Simple Enzymatic Method for the Preparation of Radiolabeled Erucoyl-CoA and Other Long-Chain Fatty Acyl-CoAs and Their Characterization by Mass Spectrometry", Taylor et al. Analytical Biochemistry Vol.184 Pages 311-316 (1990)	<input type="checkbox"/>
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	7	"Very-long-chain fatty acid biosynthesis is controlled through the expression and specificity of the condensing enzyme", Millar et al. The Plant Journal (1997) Vol. 12(1) Pages 121-131	<input type="checkbox"/>

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8	"Seed-Specific Heterologous Expression of a Nasturtium FAE Gene in Arabidopsis Results in a Dramatic Increase in the Proportion Erucic Acid", Mietkiewska et al. Plant Physiology, September 2004, Vol. 136, Pages 2665-2675	<input type="checkbox"/>
9	"A Soybean Cell Wall Protein Is Affected by Seed Color Genotype", Lindstrom et al. The Plant Cell, Vol. 3 Pages 561-571, June 1991	<input type="checkbox"/>
10	"Improving Erucic Acid Content in Rapeseed through Biotechnology: What Can the Arabidopsis FAE1 and the Yeast SLC1-1 Genes Contribute?", Katavic et al. Crop Sci. Vol. 41 Pages 39-747 (2001)	<input type="checkbox"/>
11	"Biotechnological Aspects: Fatty Acids", Katavic et al Biochemical Society 2000	<input type="checkbox"/>
12	"Probing Carotenoid biosynthesis in developing seed coats of Bixa orellana (Bixaceae) through expressed sequence tag analysis", Jako et al. Plant Science Vol. 163 (2002) Pages 141-145	<input type="checkbox"/>
13	"Seed-Specific Over-Expression of an Arabidopsis cDNA Encoding a Diacylglycerol Acyltransferase Enhances Seed Oil Content and Seed Weight", Jako et al Plant Physiology, June 2001, Vol. 126, Pages 861-874	<input type="checkbox"/>
14	"Transformation of Brassica napus and Brassica oleracea Using Agrobacterium tumefaciens and the Expression of the bar and neo Genes in the Transgenic Plants", De Block et al. Plant Physiol. (1989) Vol. 91 Pages 694-701	<input type="checkbox"/>
15	"Modified binary plant transformation vectors with the wild-type gene encoding NPTII", Datla et al. Gene. Vol. 211 (1992) Pages 383-384	<input type="checkbox"/>
16	"Floral dip: a simplified method for Agrobacterium-mediated transformation of Arabidopsis thaliana", Clough et al. The Plant Journal (1998) Vol. 16(6) Pages 735-743	<input type="checkbox"/>
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18	"A Rapid and Sensitive Method for the Quantitation of Microgram Quantities of Protein Utilizing the Principle of Protein-Dye Binding", Bradford Analytical Biochemistry Vol. 72 Pages 248-254 (1976)	<input type="checkbox"/>

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	19	"The focusing positions of polypeptides in immobilized pH gradients can be predicted from their amino acid sequences", Bjellqvist et al. Electrophoresis 1993, Vol. 14 Pages 1023-1031	<input type="checkbox"/>
	20	"Development of an efficeint Agrobacterium-mediated transformation system of Brassica carinata", Babic et al. Plant Cell Reports (1998) Vol.17 Pages 183-188	<input type="checkbox"/>

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